JAN 2 8 2003

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. 36080-01101 10/062,650 APPLICANT

Sheet 1 of 5

INFORMATION DISCLOSURE CITATION

Neil R. McLELLAN et al.

(Use several sheets if necessary)

FILING DATE GROUP ART UNIT

January 31,2002 2812

U.S. PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
Re. 36,773	7/11/00	Nomi et al.					
3,838,984	10/1/74	Crane et al.					
5,157,480	10/20/92	McShane et al.					
	4/6/93	Lin et al.		10			
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	Re. 36,773	Re. 36,773 7/11/00 3,838,984 10/1/74 5,157,480 10/20/92 5,200,362 4/6/93 5,258,094 11/2/93 5,273,938 12/28/93 5,285,352 2/8/94 5,435,057 7/25/95 5,521,432 5/28/96 5,596,231 1/21/97 5,641,997 6/24/97 5,594,275 1/14/97 5,642,261 6/24/97 5,663,593 9/2/97 5,710,064 1/20/98 5,796,0389 8/28/98	Re. 36,773 7/11/00 Nomi et al. 3,838,984 10/1/74 Crane et al. 5,157,480 10/20/92 McShane et al. 5,200,362 4/6/93 Lin et al. 5,258,094 11/2/93 Furui et al. 5,273,938 12/28/93 Lin et al. 5,285,352 2/8/94 Pastore et al. 5,435,057 7/25/95 Bindra et al. 5,521,432 5/28/96 Tsuji et al. 5,596,231 1/21/97 Combs 5,641,997 6/24/97 Ohta et al. 5,583,377 12/10/96 Higgins III 5,594,275 1/14/97 Kwon et al. 5,642,261 6/24/97 Bond et al. 5,663,593 9/2/97 Mostafazadeh et al. 5,710,064 1/20/98 Song et al. 5,796,0339 8/28/98 Manteghi	Re. 36,773 7/11/00 Nomi et al. 3,838,984 10/1/74 Crane et al. 5,157,480 10/20/92 McShane et al. 5,200,362 4/6/93 Lin et al. 5,258,094 11/2/93 Furui et al. 5,273,938 12/28/93 Lin et al. 5,285,352 2/8/94 Pastore et al. 5,435,057 7/25/95 Bindra et al. 5,521,432 5/28/96 Tsuji et al. 5,596,231 1/21/97 Combs 5,641,997 6/24/97 Ohta et al. 5,594,275 1/14/97 Kwon et al. 5,642,261 6/24/97 Bond et al. 5,663,593 9/2/97 Mostafazadeh et al. 5,710,064 1/20/98 Song et al. 5,796,0387 8/28/98 Manteghi	Re. 36,773 7/11/00 Nomi et al. 3,838,984 10/1/74 Crane et al. 5,157,480 10/20/92 McShane et al. 5,200,362 4/6/93 Lin et al. 5,258,094 11/2/93 Furui et al. 5,273,938 12/28/93 Lin et al. 5,285,352 2/8/94 Pastore et al. 5,435,057 7/25/95 Bindra et al. 5,521,432 5/28/96 Tsuji et al. 5,596,231 1/21/97 Combs 5,641,997 6/24/97 Ohta et al. 5,594,275 1/14/97 Kwon et al. 5,642,261 6/24/97 Bond et al. 5,663,593 9/2/97 Mostafazadeh et al. 5,710,064 1/20/98 Song et al. 5,796,0387 8/8/98 Manteghi		



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		APPLICANT Neil R. McLELLAN et al.			
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Car	5,805,419	9/8/98	Hundt	et al.	\		
	5,814,883	9/29/98	Sawai	et al.			
	5,847,455	12/8/98	Mante	ghi			
	5,859,471	1/12/99	Kurais	hi et al.		C 28	
	5,877,043	3/2/99	Alcoe			1 008	ECE AN 3
	5,884,396	3/23/99	Lin			MAIL	CEIVED
	5,894,108	4/13/99		fazadeh et al.		ROOM	
	5,903,052	5/11/99	Chen e	Chen et al.			/
	5,920,117	7/6/99	Sono et al.			\bigvee	
	5,977,640	11/2/99	Bertin et al.			\triangle	
	5,991,156	11/23/99	Bond et al.			/ \	
	6,001,671	12/14/99	Fjelsta				
	6,011,694	1/4/00	Hiraka				
	6,015,722	1/18/00	Banks	et al.			
	6,043,559	3/28/00	Baner	Banerjee et al.			
	6,060,777	5/9/00		Jamieson et al.			
	6,072,233	<i>6</i>]6/02	Corisi				
EXAMINER DATE CONSIDERED 7/11/03							



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PATENT AND TRADEMARK OFFICE

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2812

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CM	6,093,960	7/25/00	Tao et al.			
	6,130,477	10/10/00	Chen et al.			
	6,143,981	11/7/00	Glenn		-	
	6,172,419B1	1/9/01	Kinsman		C 28	-
	6,184,463B1	2/6/01	Panchou et al.		000	JAN 3
	6,188,127	2/13/01	Senba et al.		MA II	7
	6,201,266B1	3/13/01	Ohuchi et al.		ROO	
	6,201,292	3/13/01	Yagi et al.		\ <u>\</u>	
	6,215,180B1	4/10/01	Chen et al.		Λ	
	6,239,496B1	5/29/01	Asada			
	6,246,115B1	6/12/01	Tang et al.			
	6,249,052B1	6/19/01	Lin			
	6,259,154B1	7/10/01	Niwa		/	
	6,278,190B1	8/21/01	Tomita			
	6,282,094B1	8/28/01	Lo et al.			
	6,294,406B1	9/25/01	Bertin et al.			
V	6,294,840BL	9/25/81	McCormick	/		\
EXAMINER DATE CONSIDERED 7/11/03						

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. SERIAL NO. 10/062,650			
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U.S. PATENT DOCUMENTS

		Ī				FILING DATE
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
CAL	6,303,997B1	10/16/01	Lee			
	6,307,755B1	10/23/01	Williams et al.			
	6,310,403B1	10/30/01	Zhang et al.		1C 2	
	6,313,522B1	11/6/01	Akram et al.		2800	SE PROPERTY.
	6,316,838B1	11/13/01	Ozawa et al.		\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	3/ =
	5,397,921	3/14/95	Karnezos		RCOM/	是 ED
	5,409,865	4/25/95	Karnezos		\ <u>₹</u> /	
	5,596,231	1/21/97	Combs		X	
	5,843,808	12/1/98	Karnezos			
	6,111,324	8/19/00	Sheppard et al.			
	6,229,200	5/8/01	Mclellan et al.		/	
	6,242,281	6/5/01	Mclellan		/	
	6,284,569	9/4/01	Sheppard et al.	/	Ĺ	
	6,285,075	9/4/01	Combs et al.	/_		
	6,294,100	9/25/01	Fan et al.			
V	6,429,048	8/6/02	McLellan et al.			\
EXAMINER DATE CONSIDERED 7/11/03						



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			U.S. 1	PATENT D	OCUMENTS				
EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS :	SUBCLASS		DATE OPRIATE
M		6,498,099	12/24/02	McLellan	et al.		76	RM	•
AL		2001/0000924A1	5/10/01	Karnezos	et al.			EREIVEI	
							MAIL RO	2003	<u> </u>
	FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER DATE		c	OUNTRY	CLASS	SUBCLASS	TRANS	LATION NO
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	•	OTHER DOCUM	ENTS (Incl	uding Auth	or, Title, Date, P	ertinent Par	pers, Etc.)		
				178				(2pages)	
al	U.S. Non-Provisional Patent Application for "Enhanced Thermal Dissipation Integrated Circuit Package and Method of Manufacturing Enhanced Thermal Dissipation Integrated Circuit Package" (Serial No. 09/902,878)						rcuit Package"		
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